



N.M.  
10/16/01  
#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WATSON et al

Atty. Ref.: 124-842

Serial No. 09/824,564

Group:

Filed: April 3, 2001

Examiner:

For: SIGNAL DETECTION USING A PHASED ARRAY  
ANTENNA

\* \* \* \* \*

July 27, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

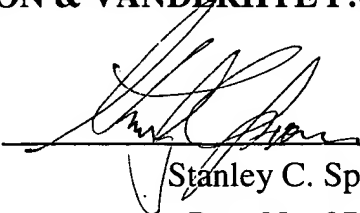
**SUBMISSION OF FORMAL DRAWINGS**

Responsive to the Notice to File Missing Parts of Nonprovisional Application  
mailed June 1, 2001, submitted herewith are five (5) sheets of formal substitute drawings  
for the above-identified application.

Respectfully submitted,

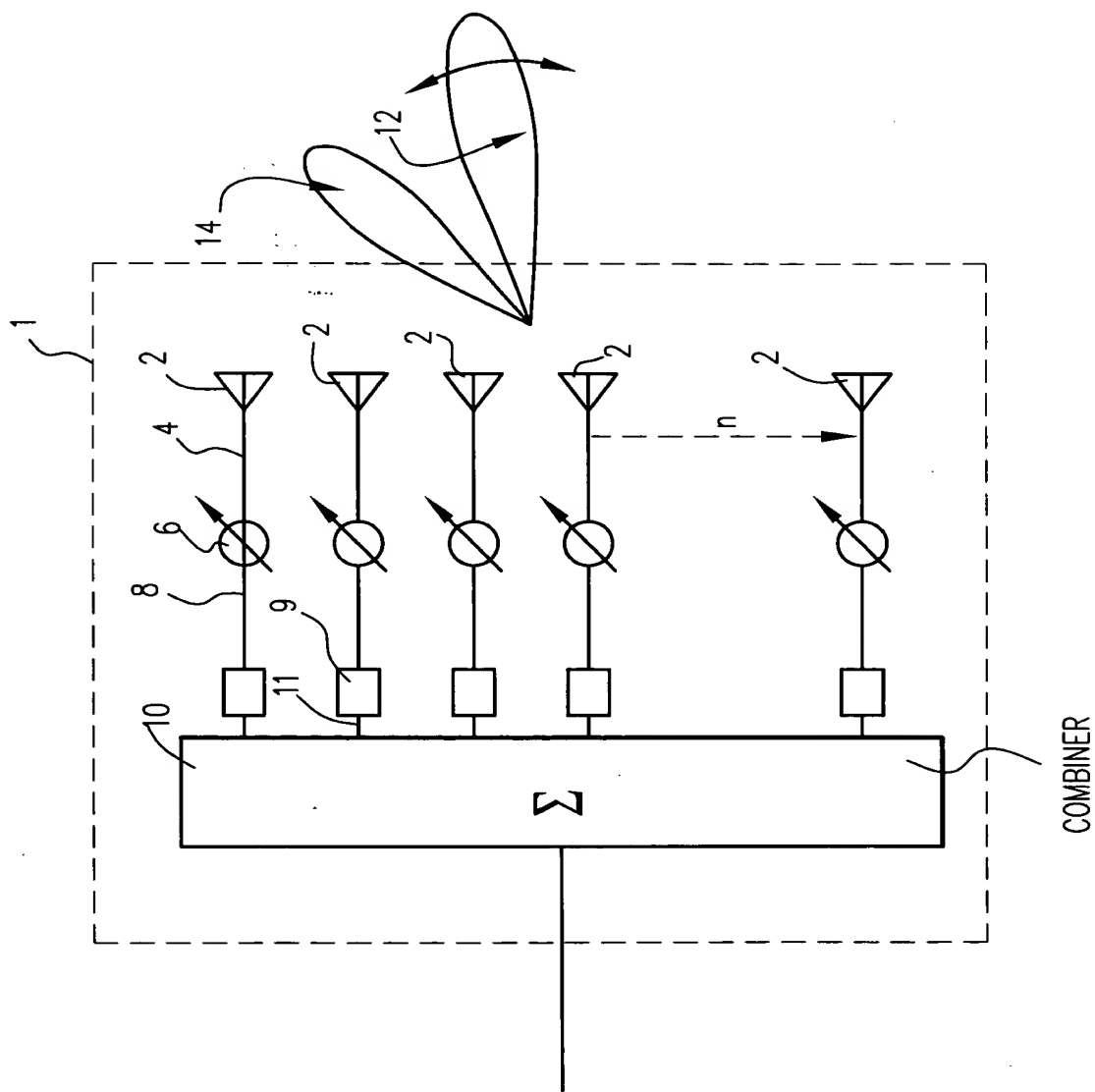
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COMBINER

Fig.1

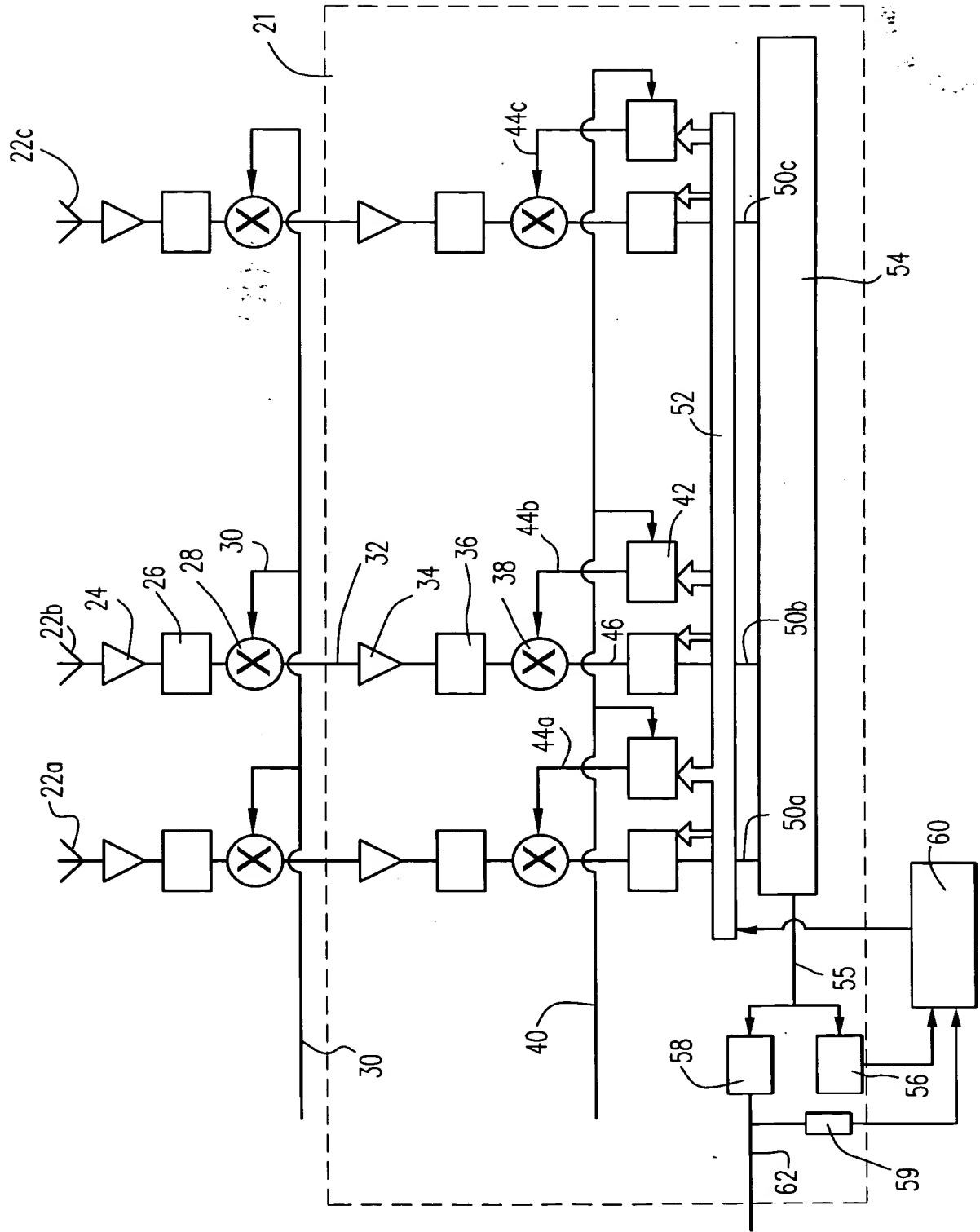


Fig.2

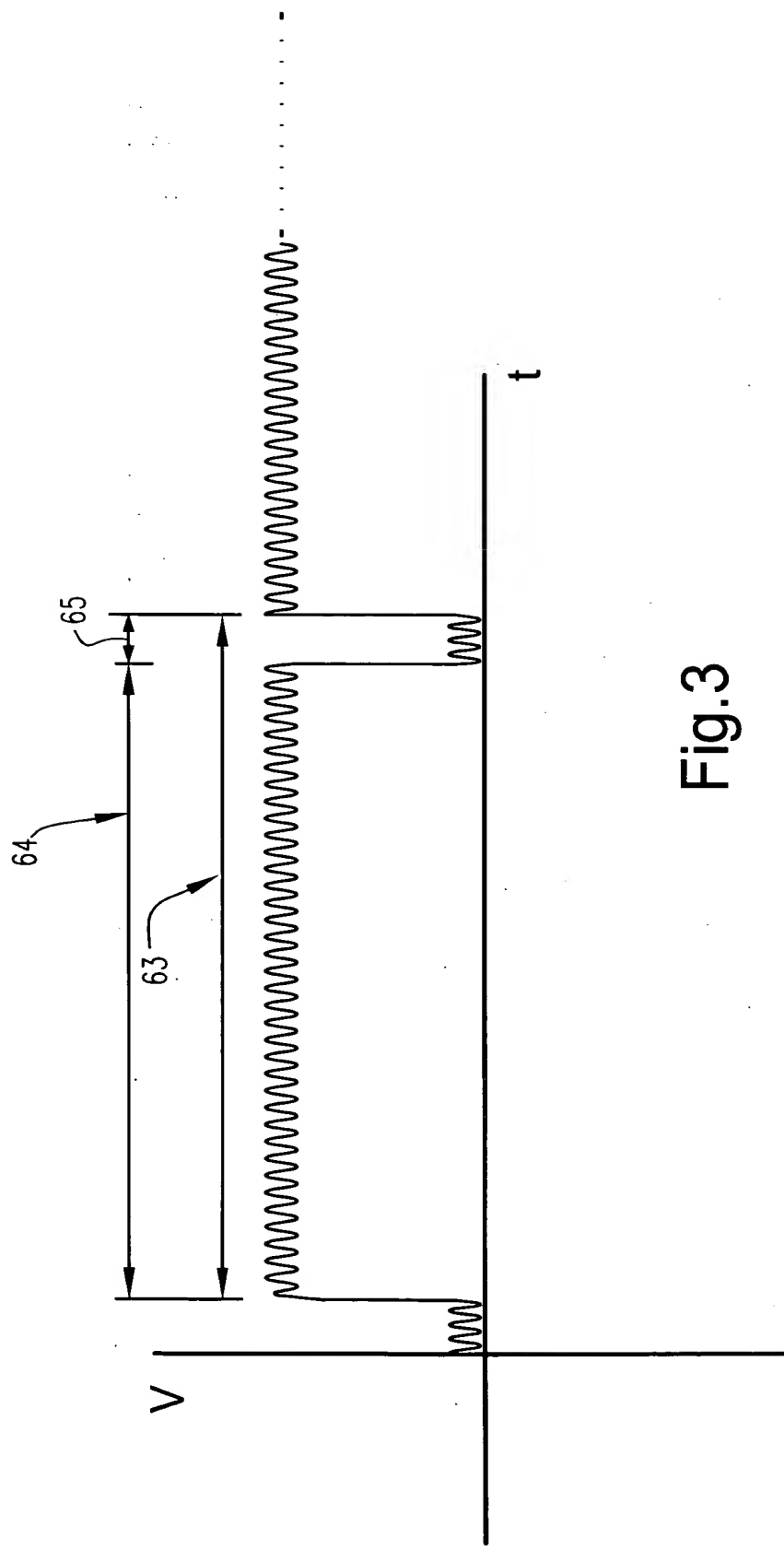


Fig.3

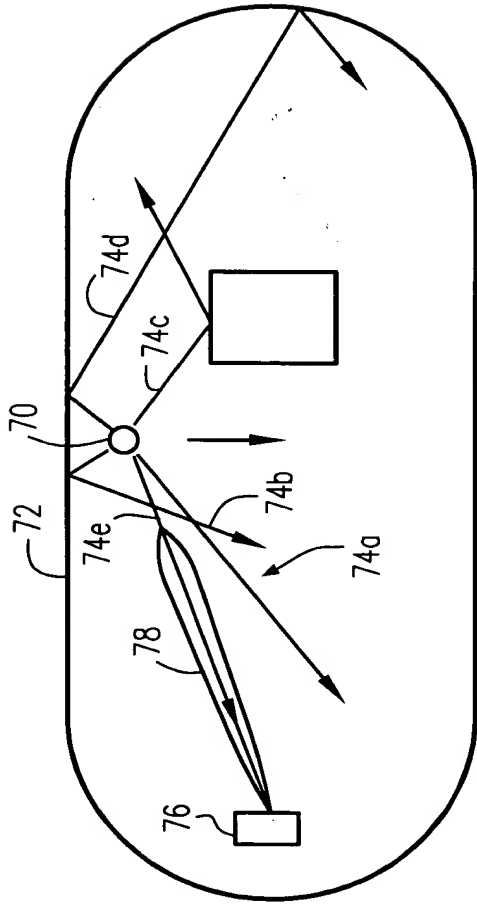


Fig. 4a

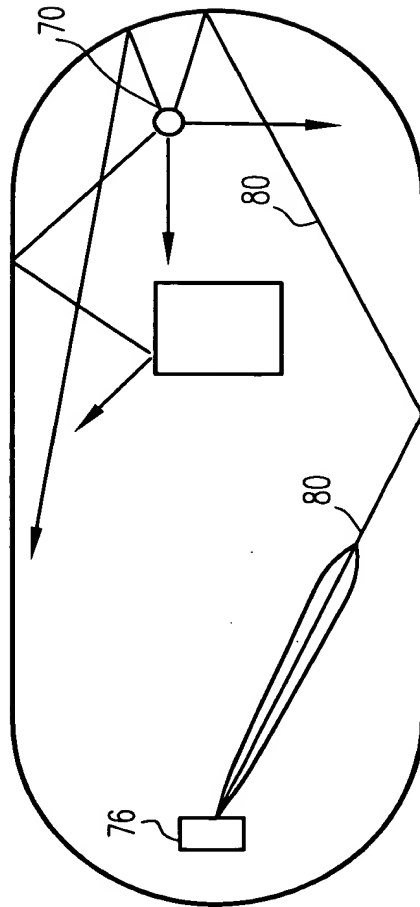


Fig. 4b

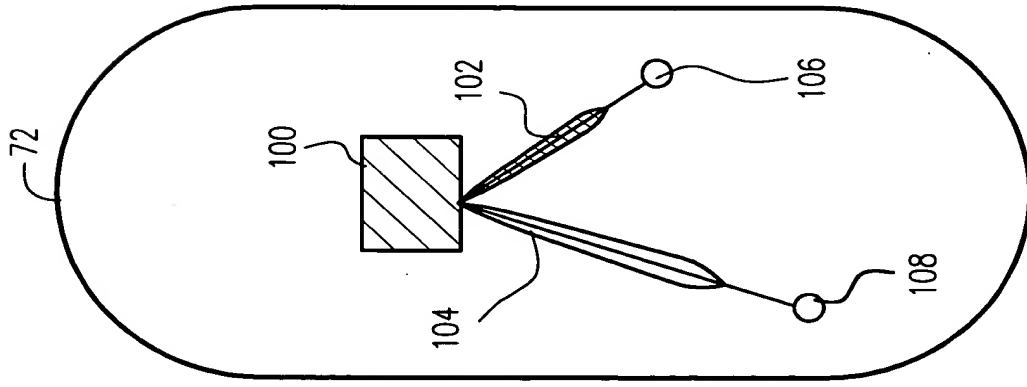


Fig. 5a

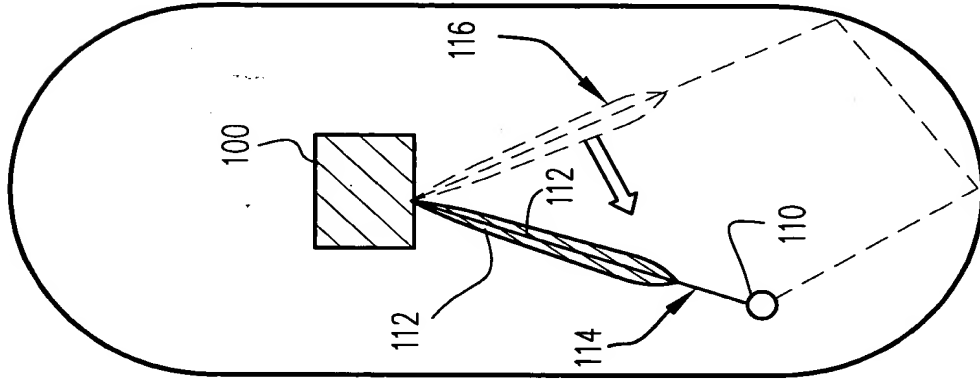


Fig. 5b

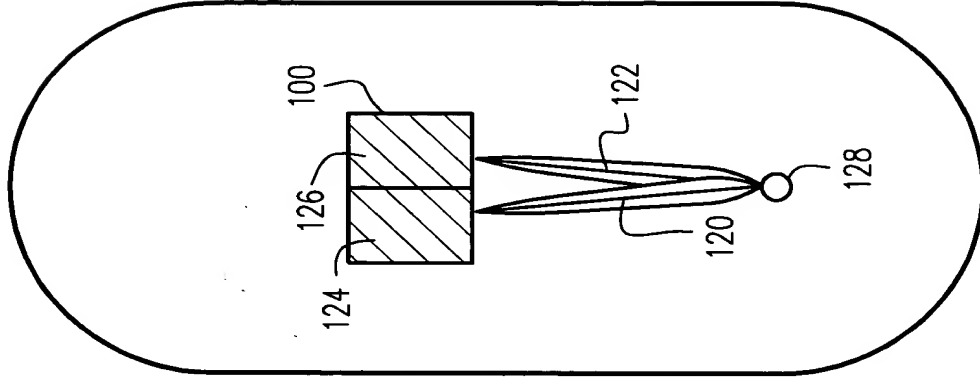


Fig. 5c